

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

[]

Well ID

AMW-13

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Sumner Fraction NE 1/4 NE 1/4 NW 1/4 NW 1/4 Section Number 14 Township Number T 32 S Range Number R 1 E W

2 WELL OWNER: Last Name: Shank Business: Former Amoco Food Shop Address: PO Box 96 City: Wellington State: KS ZIP: 67152 Street or Rural Address where well is located: 119 W. 15th St., Wellington, KS

3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S 1 mile

4 DEPTH OF COMPLETED WELL: 16 ft. Depth(s) Groundwater Encountered: 1) 16 ft. 2) 12 ft. 3) 12 ft. 4) Dry Well WELL'S STATIC WATER LEVEL: 12 ft. below land surface, measured on (mo-day-yr) 7/15/19

5 Latitude: 37.27473 (decimal degrees) Longitude: 97.39938 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model:) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper

6 Elevation: 1217.38 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID AMW-13 9. Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection 10. Oil Field Water Supply: lease 11. Test Hole: well ID Cased Uncased Geotechnical 12. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 13. Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 2 in. to 16 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface -0.5 in. Weight lbs./ft. Wall thickness or gauge No. Sch. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 6 ft. to 16 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 4 ft. to 16 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 1 ft. to 4 ft., From ft. to ft., From ft. to ft. Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Trust Fund site U2-096-00696 Direction from well? On-site Distance from well? 0 ft.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-0.5 Grass/soil, 0.5-10 Silt, clayey, dk brown, 10-12.5 Sand, coarse grain, silty, grey, 12.5-16 Weathered Shale, grey to lt grey brittle, TD-16

Notes: Amoco Food Shop, U2-096-00696

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 7/15/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo-day-year) 7/31/19 under the business name of Associated Environmental, Inc. Signature

Summer

NE NE NW NW

514-32-1W



TMW-6

SCS ENGINEERS

ENVIRONMENTAL CONSULTANTS AND CONTRACTORS

8575 West 110th Street
Overland Park, Kansas 66210

Figure 1.3
Site Base Map and Proposed Wells

Amoco Food Shop
119 West 15th Street, Wellington, KS



Project Mgr.	PMG	Date	3/18/19	KDHE Code:	U2-096-00696	Proj No.	27218245.00
Scale:				File Name	Amoco SSA Rpt.dwg		